



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D4652-5

Job Sheet 185067



Part No: D4652-5

Job Qty: 12 ea

Part Name: Air Valve, 1.25 Id Disk Type



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/22/18

Job Tracking No:

Due Date: 11/16/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: IPP REV:A 15.08.13 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	12 pcs		11/16/18	0.00	0.00	Purchasing		NOV 22 2018
110	Packaging	12 pcs		11/16/18	0.00	0.00	Packaging2		NOV 22 2018
120	QC	12 pcs		11/16/18	0.00	0.00	QC6		38
130	Packaging	12 pcs		11/16/18	0.00	0.00	Packaging3-2		21
140	QC21-SA	12 Ea		11/16/18	0.00	0.00	QC21		NOV 23 2018

Part Op Descriptions: 100 - Issue P/O: 041443 Purchase Part Number: AV357304-2 Note: D4652-3 is NOT included in the -5

CT x12 OCT 24 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AV357304-2	Air Valve (Black Anodize)	12 pcs (1 ea)	100-Purchasing	5130573

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	AV357304-2	12	0	0

Part Specifications

Specifications could not be found.

Plex 10/22/18 12:58 PM Dart.lajeunesse.marie



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S130574



Part: D4652-5

Job No: 185067

Serial No/Batch: S130574

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 11/22/18

DQA: _____ Date: _____



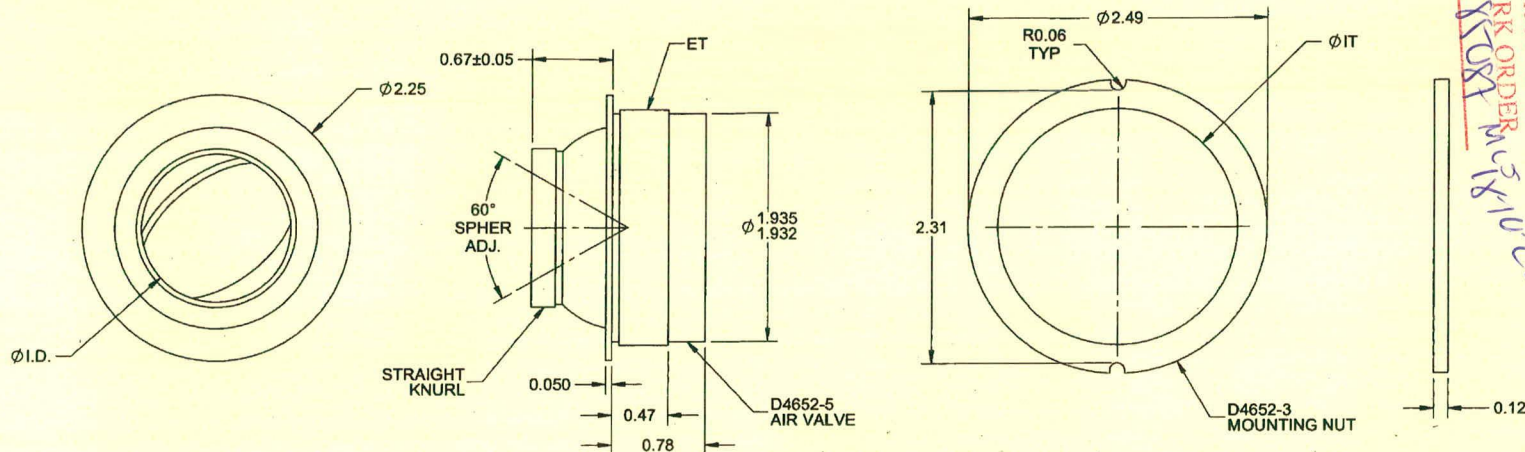
WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor Approval Verification		
			QC / QA Coordinator Approval		
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : _____					

SPECIFICATION CONTROL DRAWING



D4652-X AIR VALVE/MOUNTING NUT

DART PART NUMBER	DESCRIPTION	VENDOR	VENDOR PART NUMBER	MATERIAL	FINISH	INSIDE DIAMETER "ID"	MOUNTING NUT TYPE	EXTERNAL THREAD "ET"	INTERNAL THREADS "IT"	WEIGHT (lbs)
D4652-3	MOUNTING NUT	BIRK AEROSPACE CORPORATION	MN8005-1	ALUMINUM	QCP820 SATIN BLACK	N/A	ALUMINUM	N/A	2.00-24 UNS-2B	0.02
D4652-5	AIR VALVE	BIRK AEROSPACE CORPORATION	AV357304-2	ALUMINUM	FINE SATIN TEXTURE BLACK ANODIZE	1.25	ALUMINUM	2.00-24 UNS-2A	N/A	0.12

NOTES:

- 1) MATERIAL: PER TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: PER TABLE
- 8) PURCHASE VENDOR ASSEMBLY P/N AV357304-2. VENDOR ASSEMBLY INCLUDES AV357304-2 AND MN8005-1

RELEASED
2015 JAN 26

APPROVED

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO.	REV. D
MFG. APPR.	DD	D4652	SHEET 2 OF 2
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	AIR VALVE	NTS
DATE	14.09.22	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 185081
MFG 10-22



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO041443**

Supplier: BIR001-VU
Birk Aerosystems Corporation
14321 Commercial Drive
Garden Grove, CA 92843 USA
Phone: 714-554-9782
Fax: 714-554-3659

PO No: PO041443
PO Date: 10/24/18
Due Date: 12/7/18
Purchase Order Revision:
Revision Date:
Ship-To Contact: Tsimiklis, Chrisoula
Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments: *REVISED*

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Items

Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	185067	AV357304-2			Air Valve (Black Anodize)	Firmed	-	12/7/18	12 pcs	0 pcs	12 pcs	\$137.85/pcs	\$1,654.20
								<i>NOV 22 2018</i>					
2	185066	PC7041-1			Plenum Cap Assembly	Firmed	-	11/13/18	12 pcs	0 pcs	12 pcs	\$11.42/pcs	\$137.04
								<i>NOV 13 2018</i>					
3	185363	AV357304-2			Air Valve (Black Anodize)	Firmed	-	12/7/18	12 pcs	0 pcs	12 pcs	\$137.85/pcs	\$1,654.20
								<i>NOV 22 2018</i>					
4	185362	PC7041-1			Plenum Cap Assembly	Firmed	-	11/13/18	12 pcs	0 pcs	12 pcs	\$11.42/pcs	\$137.04
								<i>NOV 13 2018</i>					
					w/o 186267	Firmed	-	12/11/18	8 pcs	0 pcs	8 pcs	\$11.42/pcs	\$91.36
Sub Total:									20	0	20		\$228.40

Grand Total: \$3,673.84

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
- A049 SUPPLIER AWARENESS

BAC**BIRK AEROSYSTEMS CORPORATION**

14321 Commerce Drive
Garden Grove, California 92843
Telephone: (714) 554-9782 Telefax: (714) 554-3659

DATE: 11/19/18

CUSTOMER PO: PO041443 ✓

SHIPPER NO.: DAR181119

CERTIFICATE OF CONFORMITY / PACKING LIST

SHIP TO: **DART AEROSPACE LTD**
1270 ABERDEEN
HAWKESBURY ON K6A 1K7
Canada

PO ITEM	PRODUCT NO.	DESCRIPTION	QUANTITY		LOT CODE	LOT QTY	SERIAL NO.
			ORDERED	SHIPPED			
1	AV357304-2 ✓	AIR VALVE (BLACK ANODIZE) (REV. A)	12	12 ✓	1811597 MFG: 1846	12	-
3	AV357304-2 ✓	AIR VALVE (BLACK ANODIZE) (REV. A)	12	12 ✓	1811597 MFG: 1846	12	-
VALUE FOR CUSTOMS: \$3308.40 USD Country of Manufacture: United States							

DAS
38
9-88

CLAIMS FOR SHORTAGES OR MATERIAL DISCREPANCY MUST BE MADE WITHIN 15 DAYS AFTER DATE SHIPPED.

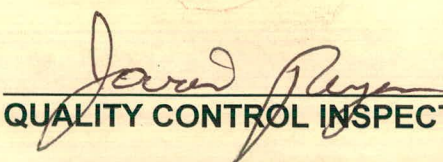
CERTIFICATE OF CONFORMANCE: THIS IS TO CERTIFY THAT THE PARTS FURNISHED ON THIS ORDER HAVE BEEN FUNCTIONALLY TESTED IN ACCORDANCE WITH STANDARD PROCEDURES DEFINED BY BAC. MATERIAL AND/OR PARTS FURNISHED IN THIS ORDER HAVE BEEN MANUFACTURED IN ACCORDANCE WITH ALL APPLICABLE INSTRUCTIONS AND SPECIFICATIONS. PHYSICAL AND CHEMICAL DATA WHICH PERTAINS TO THIS ORDER ARE AVAILABLE FOR INSPECTION.

QTY VERF



FEDEX GRND COLLECT

#4


QUALITY CONTROL INSPECTOR

